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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/739,512	12/18/2000	Jaquelyn Annette Martino	US000363***	3118

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PHILIPS ELECTRONICS NORTH AMERICAN CORP  
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TARRYTOWN, NY 10591

EXAMINER

NGUYEN, KIMNHUNG T

ART UNIT	PAPER NUMBER
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2674

DATE MAILED: 04/23/2003

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Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/739,512

Applicant(s)

MARTINO ET AL.

Examiner

Kimnhung Nguyen

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 06 February 2003.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 1-19 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-19 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on \_\_\_\_\_ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

## Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

## Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449) Paper No(s) \_\_\_\_\_.
- 4) ☐ Interview Summary (PTO-413) Paper No(s) \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.

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### DETAILED ACTION

This Application has been examined. The original claims 1-19 are pending. The examination results are as following.

#### *Claim Rejections - 35 USC § 103*

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 1-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hashimoto et al. (US patent 5,554,980) in view of Kahwaji (US patent 6,227,687).
3. Regarding claim 1, Hashimoto et al. disclose in figures 18-19, 35-36 and 71 that a user interface (figure 18) comprising a controller (remote controller 1) connected to a data store and programmed (control processor, 24, 324 figures 3, and 18-19) to perform an operation to the data sets (see column 19, lines 56-67), the controller having a receiver; at least one transmitter operatively associated with the user interface. However, Hashimoto et al. do not disclose at least two objects are beads and are connected by a wire. Kahwaji discloses that two object are beads (100) consisting one data. It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize the teachings as taught by Kahwaji using least two object are beads consisting one data in the system device as taught by Hashimoto et al. because this would allow the user adjusting the vertical height of each line source on the lamps and maintain the wire in tension (see abstract, see column 1, lines 21-33).

4. Regarding claims 2-3, Kahwaji further teaches that the two objects (100) are tokens connected by a wire (60) (see figures 1-2, column 2, lines 17-50). Claims 2-3 are dependent upon claim 1, and are rejected on the same reasons set forth in claim 1.

5. Regarding claims 4, Hashimoto et al. disclose in figures 18-19, 35-36 and 71 that a user interface (figure 18) comprising a console (remote controller 1), the console having a receiver; at least one transmitter operatively associated with the user interface (see column 20, lines 56-60). However, Hashimoto et al. do not disclose at least two objects are beads and are connected by a wire. Kahwaji discloses that two object are beads (100) consisting one data. It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize the teachings as taught by Kahwaji using least two object are beads consisting one data in the system device as taught by Hashimoto et al. because this would allow the user adjusting the vertical height of each line source on the lamps and maintain the wire in tension (see abstract, see column 1, lines 21-33).

6. Regarding claim 5, Hashimoto et al. further teach the console (1) has a display (100, figure 1-3) and at least one control switch (128, figure 14). Claim 5 is dependent upon claim 4, and is rejected on the same reasons set forth in claim 4.

7. Regarding claims 6-19, Hashimoto et al. disclose in figures 1-3, 18-19, 35-36 and 71 that a user interface comprising a console having controller (1), transmitter and an interface, the controller being programmed as disclosed above, the console has at least on control switch (128, figure 14) to which the command is responsive. However, Hashimoto et al. do not disclose that the console interoperable with the tokens, and wherein the tokens are beads connected by one flexible connectors. Kahwaji discloses the tokens are beads (100) connected by the connectors

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(see figures 1-2) It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize the teachings as taught by Kahwaji using the tokens are beads in the system device as taught by Hashimoto et al. because this would allow the user adjusting the vertical height of each line source on the lamps and maintain the wire in tension (see abstract, see column 1, lines 21-33).

***Response To Arguments***

8. Applicant's argument filed on 2-6-03 has been fully considered but they are not persuasive.

Applicant argues that Kahwaji does not disclose at least two objects are beads are connected by a wire. However, this argument is not persuasive due to the teaching of combination of Kahwaji with two beads (100) and Hashimoto et al. as disclosed above. Therefore, this rejection is maintained.

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

### ***Correspondence***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimnhung Nguyen whose telephone number (703) 308-0425.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **RICHARD A HJERPE** can be reached on **(703) 305-4709**.

**Any response to this action should be mailed to:**

Commissioner of Patents and Trademarks

Washington, D. C. 20231

**Or faxed to:**

**(703) 872-9314 (for Technology Center 2600 only).**

Hand-delivery response should be brought to: Crystal Park II, 2121 Crystal Drive, Arlington, VA Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

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Kimnhung Nguyen

April 21, 2003

A handwritten signature in black ink, appearing to read 'R. Hjerpe', with a stylized flourish at the end.

RICHARD HJERPE  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2500